

In the Claims:

Please amend the claims as follows:

1. (currently amended) A method to respond to a request for a function of a real-world object connected to a control system, which function is represented as an Aspect of an Aspect Object, the method comprising:

receiving a web request in a web server, which web request is sent by a web presentation ~~means~~ unit and said web request comprises a Uniform Resource Locator (~~URL~~), which Uniform Resource Locator URL comprises ~~means~~ an identifier configured to identify the Aspect Object and the Aspect of the Aspect Object,

identifying in a software application the Aspect Object and the Aspect by use of information in the ~~URL~~, Uniform Resource Locator,

querying the identified Aspect Object from the software application for an interface to an Aspect System Object associated with the Aspect,

receiving from the Aspect System Object to the software application a reference to an interface of the Aspect System Object, which implements the function of the identified Aspect,

invoking functionality of the Aspect ~~by means of~~ utilizing the reference, and

sending a response message to the world wide web presentation ~~means~~, unit, which response message is adapted to contextual information which describes characteristics of the world wide web presentation ~~means~~, unit, wherein the contextual information is provided by the software application, and wherein the world wide web presentation ~~means~~ unit is updated with the result of the performed function of the real-world object.

2. (currently amended) The method according to claim 1, wherein the contextual information is comprised in the web request sent from the world wide web presentation ~~means~~ unit.

3. (currently amended) The method according to claim 2, wherein ~~the step~~ receiving a web request, further ~~comprising~~ comprises passing the web request from the web server to the software application.

4. (previously amended) The method according to claim 1, wherein the response message is adapted according to the contextual information by an Aspect System Object.

5. (previously amended) The method according to claim 4, wherein the response message is adapted as an HTTP response.

6. (currently amended) The method according to claim 4, wherein the response message is adapted according to extensible markup language (~~XML~~).

7. (previously amended) The method according to claim 1, wherein the Aspect Object during run-time inherits the Aspect from another Aspect Object through a hierarchical structure, wherein the Aspect Object during run-time inherits the association of the Aspect System Object.

8. (currently amended) The method according to claim 1, wherein the web presentation

~~means unit~~ is a standard web browser.

9. (currently amended) The method according to claim 8, wherein the web browser is installed on a wireless device ~~such as a cell phone~~ ~~Personal Digital Assistant (PDA)~~, a cell phone ~~or a handheld computing device~~.

10. (currently amended) The method according to claim 1, wherein the contextual information of the world wide web presentation ~~means unit~~ describes technical characteristics of the world wide web presentation ~~means unit such as type of web browser, available plug-ins or screen resolution~~.

11. (currently amended) The method according to claim 1, wherein the identifying ~~step comprises: comprises~~ evaluating in the software application which function of the Aspect System Object the software application should query for a reference based on the contextual information in addition to the identified Aspect Object, the Aspect of the Aspect Object.

12. (currently amended) A control system comprising a web server, an Aspect Object, an Aspect System Object and a software application, wherein the system executes ~~the a~~ method according to claim 1 comprising
receiving a web request in a web server, which web request is sent by a web presentation unit and said web request comprises a uniform resource locator, which uniform resource locator comprises an identifier configured to identify the aspect object and the aspect of the aspect object,

identifying in a software application the aspect object and the aspect by use of information in the Uniform Resource Locator,

querying the identified aspect object from the software application for an interface to an aspect system object associated with the aspect,

receiving from the aspect system object to the software application a reference to an interface of the aspect system object, which implements the function of the identified aspect,

invoking functionality of the aspect utilizing the reference, and

sending a response message to the world wide web presentation unit, which response message is adapted to contextual information which describes characteristics of the world wide web presentation unit, wherein the contextual information is provided by the software application, and wherein the world wide web presentation unit is updated with the result of the performed function of the real-world object.

13. (currently amended) A computer program product, comprising:
a computer readable medium; and
computer program instructions recorded on the computer readable medium which when run on a computer or a processor causes said computer or processor to carry out ~~one or more~~ steps of the a method according to claim 1 comprising
receiving a web request in a web server, which web request is sent by a web presentation unit and said web request comprises a uniform resource locator, which uniform resource locator comprises an identifier configured to identify the aspect object and the aspect of the aspect object,

identifying in a software application the aspect object and the aspect by use of

information in the Uniform Resource Locator,

querying the identified aspect object from the software application for an interface to an aspect system object associated with the aspect,

receiving from the aspect system object to the software application a reference to an interface of the aspect system object, which implements the function of the identified aspect,

invoking functionality of the aspect utilizing the reference, and

sending a response message to the world wide web presentation unit, which response message is adapted to contextual information which describes characteristics of the world wide web presentation unit, wherein the contextual information is provided by the software application, and wherein the world wide web presentation unit is updated with the result of the performed function of the real-world object.

14. (new) The method according to claim 9, wherein the wireless device is a cell phone Personal Digital Assistant, a cell phone or a handheld computing device.

15. (new) The method according to claim 10, wherein technical characteristics of the world wide web presentation unit comprise type of web browser, available plug-ins or screen resolution.